## **EAST Search History**

| Ref<br># | Hits  | Search Query                                                                 | DBs                    | Default<br>Operator | Plurals | Time Stamp          |
|----------|-------|------------------------------------------------------------------------------|------------------------|---------------------|---------|---------------------|
| L1       | 14787 | (455/422.1,414.1,466,550.1,566,575.1).OCLS.                                  | US-<br>PGPUB;<br>USPAT | OR                  | OFF     | 2009/03/16<br>05:36 |
| L2       | 21096 | network near12 switch\$3 near12 service                                      | US-<br>PGPUB;<br>USPAT | OR                  | OFF     | 2009/03/16<br>05:36 |
| L3       | 6710  | network near12 switch\$3 near12 service near2 provid\$3                      | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/03/16<br>05:36 |
| L4       | 3     | (network near12 switch\$3 near12 service near2 provid<br>\$3) near10 poll\$3 | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/03/16<br>05:36 |
| L5       | 281   | L3 and L1                                                                    | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/03/16<br>05:37 |
| L6       | 125   | (switch\$3 near12 service) near10 poll\$3                                    | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/03/16<br>05:37 |
| L9       | 3704  | (network near12 switch\$3 near12 service).clm.                               | US-<br>PGPUB;<br>USPAT | OR                  | OFF     | 2009/03/16<br>05:37 |
| L10      | 911   | (network near12 switch\$3 near12 service near2 provid<br>\$3).clm.           | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/03/16<br>05:38 |
| L11      | 22    | ((switch\$3 near12 service) near10 poll\$3).clm.                             | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/03/16<br>05:38 |

| L12        | 423   | (gather\$3 or collect\$3) near4 (information or data) near8 database near7 subscriber | US-<br>PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR | ON  | 2009/03/16<br>05:38 |
|------------|-------|---------------------------------------------------------------------------------------|-------------------------------------------|----|-----|---------------------|
| S1         | 5930  | (455/422.1,414.1,466,550.1,566,575.1).CCLS.                                           | US-<br>PGPUB;<br>USPAT                    | OR | OFF | 2007/10/10<br>13:57 |
| \$2        | 10201 | network near12 switch\$3 near12 service                                               | US-<br>PGPUB;<br>USPAT                    | OR | OFF | 2004/12/16<br>15:06 |
| S3         | 495   | S1 and S2                                                                             | US-<br>PGPUB;<br>USPAT                    | OR | OFF | 2004/12/16<br>15:06 |
| S4         | 3142  | network near12 switch\$3 near12 service near2 provid\$3                               | US-<br>PGPUB;<br>USPAT                    | OR | ON  | 2004/12/16<br>18:07 |
| <b>S</b> 5 | 128   | S4 and S1                                                                             | US-<br>PGPUB;<br>USPAT                    | OR | ON  | 2005/08/07<br>15:29 |
| <b>S</b> 6 | 2     | (network near12 switch\$3 near12 service near2 provid<br>\$3) near10 poll\$3          | US-<br>PGPUB;<br>USPAT                    | OR | ON  | 2004/12/16<br>15:26 |
| S7         | 3     | (switch\$3 near12 service near2 provid\$3) near10 poll\$3                             | US-<br>PGPUB;<br>USPAT                    | OR | ON  | 2004/12/16<br>18:05 |
| S8         | 87    | (switch\$3 near12 service) near10 poll\$3                                             | US-<br>PGPUB;<br>USPAT                    | OR | ON  | 2004/12/16<br>18:05 |
| <b>S</b> 9 | 5930  | (455/422.1,414.1,466,550.1,566,575.1).CCLS.                                           | US-<br>PGPUB;<br>USPAT                    | OR | OFF | 2004/12/16<br>18:06 |

| S11 | 0     | 88 and 89                                               | US-<br>PGPUB;<br>USPAT | OR | OFF | 2004/12/16<br>18:06 |
|-----|-------|---------------------------------------------------------|------------------------|----|-----|---------------------|
| S12 | 2     | (("5809415") or ("20020035594")).PN.                    | US-<br>PGPUB;<br>USPAT | OR | OFF | 2005/11/08<br>10:59 |
| S13 | 99    | ("5809415").URPN.                                       | USPAT                  | OR | OFF | 2004/12/16<br>18:11 |
| S14 | 7049  | (455/422.1,414.1,466,550.1,566,575.1).OCLS.             | US-<br>PGPUB;<br>USPAT | OR | OFF | 2005/08/07<br>15:28 |
| S15 | 3597  | network near12 switch\$3 near12 service near2 provid\$3 | US-<br>PGPUB;<br>USPAT | OR | ON  | 2005/08/07<br>15:29 |
| S16 | 154   | S15 and S14                                             | US-<br>PGPUB;<br>USPAT | OR | ON  | 2005/08/07<br>15:29 |
| S17 | 2     | (("5974300") or ("20020035594")).PN.                    | US-<br>PGPUB;<br>USPAT | OR | OFF | 2005/11/08<br>11:00 |
| S18 | 12403 | network near12 switch\$3 near12 service                 | US-<br>PGPUB;<br>USPAT | OR | OFF | 2005/12/09<br>20:03 |
| S19 | 1     | "20020068551"                                           | US-<br>PGPUB;<br>USPAT | OR | OFF | 2007/01/23<br>11:29 |
| S20 | 10602 | (455/422.1,414.1,466,550.1,566,575.1).OCLS.             | US-<br>PGPUB;<br>USPAT | OR | OFF | 2007/04/29<br>17:22 |
| S21 | 16014 | network near12 switch\$3 near12 service                 | US-<br>PGPUB;<br>USPAT | OR | OFF | 2007/04/29<br>17:22 |

| S22         | 801   | \$20 and \$21                                                                | US-<br>PGPUB;<br>USPAT           | OR | OFF | 2007/04/29<br>17:22 |
|-------------|-------|------------------------------------------------------------------------------|----------------------------------|----|-----|---------------------|
| S23         | 5035  | network near12 switch\$3 near12 service near2 provid\$3                      | US-<br>PGPUB;<br>USPAT           | OR | ON  | 2007/04/29<br>17:22 |
| S24         | 213   | \$23 and \$20                                                                | US-<br>PGPUB;<br>USPAT           | OR | ON  | 2007/04/29<br>17:22 |
| \$25        | 3     | (network near12 switch\$3 near12 service near2 provid<br>\$3) near10 poll\$3 | US-<br>PGPUB;<br>USPAT           | OR | ON  | 2007/04/29<br>17:22 |
| <b>S</b> 26 | 1111  | (switch\$3 near12 service) near10 poll\$3                                    | US-<br>PGPUB;<br>USPAT           | OR | ON  | 2007/04/29<br>17:23 |
| S27         | 1     | (("5974300") or ("20020187779")).PN.                                         | USPAT;<br>USOCR                  | OR | OFF | 2007/04/29<br>17:28 |
| S28         | 2     | (("5974300") or ("20020187779")).PN.                                         | US-<br>PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/04/29<br>17:28 |
| <b>S</b> 29 | 10602 | (455/422.1,414.1,466,550.1,566,575.1).OCLS.                                  | US-<br>PGPUB;<br>USPAT           | OR | OFF | 2007/04/30<br>11:18 |
| S30         | 16014 | network near12 switch\$3 near12 service                                      | US-<br>PGPUB;<br>USPAT           | OR | OFF | 2007/04/30<br>11:18 |
| <b>S</b> 31 | 801   | \$29 and \$30                                                                | US-<br>PGPUB;<br>USPAT           | OR | OFF | 2007/04/30<br>11:18 |
| S32         | 16014 | network near12 switch\$3 near12 service                                      | US-<br>PGPUB;<br>USPAT           | OR | OFF | 2007/04/30<br>11:18 |

| <b>S</b> 33 | 16014 | network near12 switch\$3 near12 service                                                  | US-<br>PGPUB;<br>USPAT                    | OR | OFF | 2007/04/30<br>11:18 |
|-------------|-------|------------------------------------------------------------------------------------------|-------------------------------------------|----|-----|---------------------|
| S34         | 111   | (switch\$3 near12 service) near10 poll\$3                                                | US-<br>PGPUB;<br>USPAT                    | OR | ON  | 2007/04/30<br>11:19 |
| <b>S35</b>  | 258   | (gather\$3 or collect\$3) near4 (information or data)<br>near8 database near7 subscriber | US-<br>PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR | ON  | 2007/04/30<br>11:20 |
| <b>S</b> 36 | 11    | S29 and S35                                                                              | US-<br>PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR | ON  | 2007/04/30<br>11:21 |
| <b>S</b> 37 | 1     | ("6560456").PN.                                                                          | USPAT;<br>USOCR                           | OR | OFF | 2007/10/10<br>13:57 |
| <b>S</b> 38 | 13355 | (455/422.1,414.1,466,550.1,566,575.1).OCLS.                                              | US-<br>PGPUB;<br>USPAT                    | OR | OFF | 2008/07/21<br>07:47 |
| <b>S</b> 39 | 19433 | network near12 switch\$3 near12 service                                                  | US-<br>PGPUB;<br>USPAT                    | OR | OFF | 2008/07/21<br>07:47 |
| S40         | 6160  | network near12 switch\$3 near12 service near2 provid\$3                                  | US-<br>PGPUB;<br>USPAT                    | OR | ON  | 2008/07/21<br>07:47 |
| S41         | 981   | S38 and S39                                                                              | US-<br>PGPUB;<br>USPAT                    | OR | OFF | 2008/07/21<br>07:48 |
| S42         | 262   | S40 and S38                                                                              | US-<br>PGPUB;<br>USPAT                    | OR | ON  | 2008/07/21<br>07:48 |

| S43 | 6160  | network near12 switch\$3 near12 service near2 provid\$3                               | US-<br>PGPUB;<br>USPAT                    | OR | :{ | 2008/07/21<br>07:48 |
|-----|-------|---------------------------------------------------------------------------------------|-------------------------------------------|----|----|---------------------|
| S44 | 13355 | (455/422.1,414.1,466,550.1,566,575.1).CCLS.                                           | US-<br>PGPUB;<br>USPAT                    | OR | 3  | 2008/07/21<br>07:48 |
| S45 | 373   | (gather\$3 or collect\$3) near4 (information or data) near8 database near7 subscriber | US-<br>PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR | {  | 2008/07/21<br>07:48 |
| S46 | 12    | S44 and S45                                                                           | US-<br>PGPUB;<br>USPAT;<br>USOCR;<br>FPRS | OR | {  | 2008/07/21<br>07:48 |

## 3/16/2009 5:39:54 AM

 $\textbf{C:} \ \, \textbf{Documents and Settings: sbhattacharya. USPTO: My Documents: EAST: Workspaces: 09731110. wsp. and Settings: Shattacharya. USPTO: My Documents and Settings: Shattacharya. USPTO: My Documents: Shattacharya. USPTO: Shattac$